

Canterbury Health Research Conference

Friday 26 – Saturday 27 August 2005

Friday Venue: Christchurch School of Medicine & Health Sciences, Riccarton Ave

Saturday venue: Chateau on the Park, 189 Deans Ave

Preliminary Program

Day One: Friday 26 August, Christchurch School of Medicine & Health Sciences

<i>Time</i>	<i>Event</i>	<i>Location</i>	<i>Details</i>
1830	Registration desk opens	Foyer, Ground floor	
1900	Keynote address	Rolleston Lecture Theatre	<i>“Corticotropin releasing factor (CRF) & urocortin receptors: roles in stress and beyond”</i> Prof. Wylie Vale, Salk Institute
2000	Drinks, nibbles, & informal discussions	Foyer, Ground floor	
2100	Close of day		

Day Two: Saturday 27 August, Chateau on the Park

Time	Session	Speaker	Title
0900		Martin Kennedy	Gene and protein expression changes induced by chronic exposure to the antidepressant paroxetine
0915	1 (Joint)	Annette Beautrais	Is suicide a gender issue?
0930	Great Hall 1	Chris Charles	Adrenomedullin increases cardiac sympathetic nerve activity in normal conscious sheep
0945		Lianne Woodward	Object working memory deficits predicted by early brain injury and development in the preterm infant
1000-1030	Morning tea (Great Hall 2)		
1030		Zoe Quick	Clinical and neurobehavioural outcomes of infants exposed to methadone during pregnancy
1045		Alison Gray	Psychosocial and health profiles of pregnant women maintained on methadone: research issues and findings
1100	2a (Parallel)	Caron Clark	Predictors of maternal stress in the neonatal intensive care unit
1115	Great Hall 1	Bronwen Kelly	Coordinating respiration and nutritive swallowing in the first year of life
1130		Tim Prickett	Amino-terminal proCNP: a putative marker of growthplate activity in post natal growth
1145		David Palmer	Glial activation precedes neurodegeneration in ovine Batten disease, begins during prenatal brain development, and spreads from specific foci associated with later symptoms
1030		Anna Pilbrow	Association of angiotensinogen M235T and T174M gene polymorphisms with mortality in heart failure
1045		Barry Palmer	Genetic polymorphisms as predictors of clinical outcome after acute myocardial infarction
1100	2b (Parallel)	Helen Morrin	The Christchurch tissue bank: a biorepository for cancer research
1115	Great Hall 3	Rachel Wilkie	Role of NADPH oxidase – derived oxidants in neutrophil apoptosis
1130		Hamish Jamieson	Effects of ageing on liver sinusoid caveolin-1 expression
1145		James Muys	Analysis of cells by atomic force microscopy
1200-1300	Lunch (Great Hall 2)		

Time	Session	Speaker	Title
1300		Nicola Scott	Changes in gene expression and the role of the natriuretic peptides in cardiac development
1315		Leigh Ellmers	Ventricular gene expression changes during the development of cardiac hypertrophy in Npr-1 knockout mice
1330	3a (Parallel) Great Hall 1	Emily Lin	Pitch and loudness effect on the electroglottographic measures in voice patients
1345		Jeremy Hornibrook	Vasopressin in Meniere's disease
1400		Mark Turner	Outcomes of Christchurch early intervention for psychosis service
1415		Carrie Innes	A neurorehabilitation tool for off-road assessment of driving ability in subjects with brain disorders
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1300		Thomas Lotz	Model-based assessment of insulin resistance in broad populations
1315		Jason Wong	Clinical trials of active and adaptive insulin and nutrition control to control hyperglycaemia in critically ill patients
1330	3b (Parallel) Great Hall 3	Jessica Lin	Modelling stochastic insulin sensitivity variability in critical care
1345		John Evans	The responses of luteinising hormone to interacting peptides: A mathematical model
1400		John Irvine	Cyclosporin monitoring in kidney transplantation: is c2 really superior?
1415		Suetonia Palmer	Vitamin D analogues for the treatment of bone disease outcomes in chronic kidney disease: a systematic review
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1430-1500 Afternoon tea (Great Hall 2)			
1500		Richard Geary	The prevalence and genetic determinants of inflammatory bowel disease in Canterbury
1515	4 (Joint) Great Hall 1	Elisabeth Wells	Stability and instability in alcohol diagnoses in late adolescence and early adulthood
1530		Gabi Dachs	Using gene therapy to activate paracetamol for anti-vascular treatment of cancer
1545		Margret Vissers	Vitamin C is essential for neutrophil apoptosis. Implications for the resolution of inflammation and death by scurvy
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1600-1700 Closing remarks, drinks, prize giving			